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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/046,034	11/07/2001	Kathryn A. Bohrer	YOR920010749US1	1643
Louis J. Percell	7590 06/29/200°	EXAMINER		
Intellectual Property Law Dept. IBM Corporation P.O. Box 218			HAMZA, FARUK	
			ART UNIT	PAPER NUMBER
Yorktown Heights, NY 10598			2155	
	•		<del></del>	
			MAIL DATE	DELIVERY MODE
			06/29/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Commence	10/046,034	BOHRER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Faruk Hamza	2155				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
<ul> <li>1) Responsive to communication(s) filed on <u>07 Not</u></li> <li>2a) This action is FINAL.</li> <li>2b) This</li> <li>3) Since this application is in condition for allower closed in accordance with the practice under E</li> </ul>	action is non-final. nce except for formal matters, pro					
Disposition of Claims						
4) Claim(s) 1-47 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-47 are subject to restriction and/or example of the control of the contro	vn from consideration.					
Application Papers		,				
<ul> <li>9) The specification is objected to by the Examine 10) The drawing(s) filed on <u>07 November 2001</u> is/ar Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examine 11.</li> </ul>	re: a) $\square$ accepted or b) $\square$ objected or by accepted or by acceptance. See it is required if the drawing(s) is objection is required if the drawing(s) is objection.	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) \( \sum \) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te				

Art Unit: 2155

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: Species 1 (A method to enforce privacy preferences in data exchanges according to authorization checks based on the privacy preferences specified by a data subject with the privacy policies of a data requester; Fig. 1 and P [0030-0033]); Species 2 (A method of doing business wherein the subject data is distributed across multiple enterprises and a trusted third party is used as a data subject's personal data service to handle and process requests for data owned by the data subject as well as by the various enterprises; Figure 8 and P [0089]); Species 3 (A method of doing business wherein the subject data is distributed across multiple enterprises with each enterprise holding enterprise-specific data and privacy preferences of the data subject and accepting and processing requests for data held by it directly from interested data requesters; Figure 9, and P [0091]).

Related inventions are distinct if the inventions as claimed are not connected in at least one of design, operation, or effect (e.g., can be made by, or used in, a materially different process) and wherein at least one invention is patentable (novel and non-obvious) over the other (though they may each be unpatentable over the prior art). See MPEP § 802.01(II).

In the instant case, the Species 1, 2 and 3 are not connected in at least mode of operation, which is clearly evidenced by Figs. 1,8 and 9 respectively, and relevant parts of the disclosure describing these figures.

The Examiner has determined that the additional attributes present in Species 2 and 3 would not be an obvious variation of attributes present in Species 1 to one of ordinary skills in the art. Therefore, Species 1 are patentably distinct from Species 2 and 3, though they may each be unpatentable over the prior art.

The Examiner has determined that the Species 1-3 differ in mode of operation from one another in ways that would not be obvious to one of ordinary skills in the art at the time the invention was made. Therefore, Species 1-3 are patentably distinct from one another, though they may each be unpatentable over the prior art.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim appears to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by

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37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

A telephone call was made to the applicant's representative (Mr. Louis Percello, Reg. No. 33,206) on June 22, 2007 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is given **ONE** (1) **MONTH**, **or THIRTY** (30) **DAYS** from the mailing date of this communication, whichever is longer, within which to respond

to this election/restriction requirement in order to avoid abandonment (35 U.S.C. § 133). Extensions of this time period may be granted under 37 CFR 1.136(a).

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Faruk Hamza whose telephone number is 571-272-7969. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saleh Najjar can be reached at 571-272-4006. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 886-217-9197 (toll –free).

Faruk Hamza

Patent Examiner

Group Art Unite 2155